UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bux 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

01/25/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER
MAI, NGOCLAN THI

PAPER NUMBER

ART UNIT

DATE MAILED; 01/25/2005

1742

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/661.523 09/15/2003		Terukazu Kokubo	242596US0DIV	8019	

TITLE OF INVENTION: CONDUCTIVE METAL PARTICLES, CONDUCTIVE COMPOSITE METAL PARTICLES AND APPLIED PRODUCTS USING THE SAME

APPLN. TYPE	SMALL ENTITY	issue fee	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s). Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected a maintenance fee notification	respondence including the l below or directed otherwise	smitting the ISSUE FEE an Patent, advance orders and n in Block 1, by (a) specifyin	d PUBLIC otification ig a new c	CATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks I through 5 svill be mailed to the current; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for			
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying					
22850 75	590 01/25/2005			papers. Each additional have its own certificate	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must			
P.C.	•	MAIER & NEUSTA	DT,	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsis transmitted to the USPTO (703) 746-4000, on the date indicated below.					
1940 DUKE STRE ALEXANDRIA, V				addressed to the Mai	1 Stop ISSUE FEE address TO (703) 746-4000, on the	above, or being facsimile date indicated below.			
ALLMINDRING V	71 2237 1					(Depositor's name)			
						(Signatore)			
						(Date)			
APPLICATION NO.	FILING DATE	FIRST NAM	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/661,523	09/15/2003	Tenikazu Koki)	242596US0DIV	8019			
		CTICLES, CONDUCTIVE CO		***************************************					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	Pt	BLICATION PEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	NO	\$1400		\$300	\$1700	04/25/2005			
EXAM	IINER	ART UNIT		ASS-SUBCLASS					
MAI, NGO	CLAN THI	1742		075-255000					
CFR 1.363). Change of correspond Address form PTO/SB/1. "Fee Address" indicat PTO/SB/47; Rev 03-02 C Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence (1) the or agent (2) the register of a Customer 2 register listed, n	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
Please check the appropriate	assignee category or category	ries (will not be printed on the	e patent) :	☐ Individual ☐ Co	orporation or other private gr	oup entity Government			
4a. The following fee(s) are	enclosed:	4b. Payment							
				the amount of the fee(s) is enclosed. y credit card. Form PTO-2038 is attached.					
	Copies	🔲 тье го	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number						
5. Change in Entity Status	(from status indicated above)			LL ENTITY status. See 37 C				
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	e Fee and Publication Fee (if vill not be accepted from anyona and Trademark Office.	any) or to one other th	re-apply any previously an the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or the	ntion identified above. ne assignee or other party in			
Authorized Signature			Date						
Typed or printed name			Registration No.						
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22315- Under the Paperwork Reduce	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 1450, tion Act of 1995, no persons	11. The information is require 122 and 37 CFR 1.14. This conditions will vary depending ould be sent to the Chief InfoSEND FRES OR COMPLETS are required to respond to a conditions.	ed to obtain collection in upon the internation OED FORM	or retain a benefit by to sestimated to take 12 rendividual case. Any co fficer, U.S. Patent and S TO THIS ADDRESS f information unless it of	he public which is to file (and ninutes to complete, includin mments on the amount of the Trademark Office, U.S. Depp. SEND TO: Commissioner	by the USPTO to processing gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uzpto.gov

FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. 09/15/2003 242596US0DIV Terukazu Kokubo 8019 10/661.523 01/25/2005 **EXAMINER** 22850 MAI, NGOCLAN THI OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. ARTUNIT PAPER NUMBER 1940 DUKE STREET 1742 ALEXANDRIA, VA 22314

DATE MAILED: 01/25/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.